### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Bok 1450 Alexandria Virginia 22313-1450 www.usplo.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

46369

7590

06/27/2006

HESLIN ROTHENBERG FARLEY & MESITI P.C. 5 COLUMBIA CIRCLE ALBANY, NY 12203

EXAMINER

WON, MICHAEL YOUNG

ART UNIT PAPER NUMBER

2155

DATE MAILED: 06/27/2006

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/584.638	05/31/2000	Marcos N. Novaes	POU9-2000-0010-US1	4280

TITLE OF INVENTION: METHOD, SYSTEM AND PROGRAM PRODUCTS FOR ORDERING LISTS OF SERVICE ADDRESSES TO PROVIDE LOAD BALANCING OF A CLUSTERED ENVIRONMENT

ſ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1400	\$0	\$1400	09/27/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further con indicated unless corrected in maintenance fee notification	below or directed otherwise	Patent, advance or in Block 1, by (a	ders and not specifying	a new correspondence addre	s will be mailed to the curren ss; and/or (b) indicating a sep	t correspondence address as parate "FEE ADDRESS" for
	CE ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal.	of mailing can only be used f This certificate cannot be used onal paper, such as an assignm ate of mailing or transmission.	for any other accompanying
	90 06/27/2006	. ACCIDID	_		ertificate of Mailing or Tran	emission
5 COLUMBIA CII ALBANY, NY 122		& MESIII P.C	<b>ن.</b>	I hereby certify that States Postal Service addressed to the M transmitted to the Us	this Fee(s) Transmittal is being with sufficient postage for file all Stop ISSUE FEE address SPTO (571) 273-2885, on the	ng deposited with the United rst class mail in an envelope above, or being facsimile date indicated below.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/584,638	05/31/2000		Marcos N	N. Novaes	POU9-2000-0010-US1	4280
	METHOD, SYSTEM AND CLUSTERED ENVIRONM		DUCTS FO	R ORDERING LISTS OF S	SERVICE ADDRESSES TO	PROVIDE
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	)	\$0	\$1400	09/27/2006
EXAM	IINER	ART UN	IT	CLASS-SUBCLASS		
WON, MICH	AEL YOUNG	2155		709-226000		
CFR 1.363).  Change of correspond Address form PTO/SB/1:  "Fee Address" indicate PTO/SB/47; Rev 03-02 for Number is required.  ASSIGNEE NAME AND		Correspondence ation form e of a Customer E PRINTED ON T	(1) the na or agents (2) the na registered 2 registered listed, no of the PATEN data will app F a substitute	4 3. /	s a member a 2s arms of up to If no name is 3s gnee is identified below, the o	document has been filed for
Please check the appropriate	e assignee category or category	ries (will not be pri	inted on the p	patent): Individual	Corporation or other private gr	roup entity Government
Ia. The following fee(s) are  Issue Fee	enclosed:	4b	Payment of	Fee(s): in the amount of the fee(s) is	analogad	
	small entity discount permitte	ed)		by credit card. Form PTO-20		
	f Copies		☐ The Dire	ctor is hereby authorized by c	harge the required fee(s), or cre	edit any overpayment, to ra copy of this form).
. Change in Entity Status	(from status indicated above	·)	2 opcoir.		(diologo un old	
	MALL ENTITY status. See				ALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	ic Fee and Publicat will not be accepted ent and Trademark	tion Fee (if and I from anyon Office.	ny) or to re-apply any previou e other than the applicant; a re	usly paid issue fee to the applic egistered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature	· •			Date		
Typed or printed name				Registration	1 No	
This collection of information application. Confidential ubmitting the completed application.	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT	11. The informatio 122 and 37 CFR I O. Time will vary	n is required 1.14. This co	to obtain or retain a benefit b llection is estimated to take 1 pon the individual case. Any	y the public which is to file (an 2 minutes to complete, includi comments on the amount of ti	d by the USPTO to process) ng gathering, preparing, and me you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/584,638	05/31/2000		Marcos N. Novaes	POU9-2000-0010-US1	4280	
46369	7590	06/27/2006		EXAMINER		
	HENBER	RG FARLEY & MI	WON, MICHAEL YOUNG			
5 COLUMBIA			ART UNIT	PAPER NUMBER		
ALBANY, NY	12203			2155		
				DATE MAILED: 06/27/2006		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 730 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 730 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.